

**Amendments to the Specification**

Please amend the following line of text on page 6, line 10, of the specification:

combined to achieve a better image interpolation result. ~~result~~.

Please amend the following line of text on page 8, line 2, of the specification:

range of interpolation<sub>s</sub> are checked. The image high

Please amend the following line of text on page 26, line 21, of the specification:

circuits, as ASIC Application-Specific Integrated Circuit (ASIC), as  
firmware, etc. as is known to those